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☐ 1: I38205. sterol carrier pr...[gi:2136204]

BLink, Domains, Links

LOCUSI38205547 aa linear PRI 08-SEP-2000

DEFINITIONsterol carrier protein-X/sterol carrier protein-2 - human.

ACCESSIONI38205

VERSIONI38205 GI:2136204

DBSOURCEpir: locus I38205;

summary: #length 547 #molecular-weight 58993 #checksum 3859

;

genetic: #gene GDB:SCP2 ##cross-references GDB:126877; OMIM:184755

#map_position 1p32-1p32 #introns 23/3; 43/1; 67/1; 111/1; 132/3;

175/1; 196/2; 225/2; 275/3; 325/1; 361/1; 412/2; 446/3; 490/1;

516/3

;

PIR dates: 23-Feb-1996 #sequence_revision 23-Feb-1996 #text_change

08-Sep-2000

KEYWORDS

SOURCEHomo sapiens (human)

ORGANISMHomo sapiens

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;

Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.

REFERENCE1 (residues 1 to 547)

AUTHORSOhba,T., Rennert,H., Pfeifer,S.M., He,Z., Yamamoto,R., Holt,J.A.,

Billheimer,J.T. and Strauss,J.F. III.

TITLEThe structure of the human sterol carrier protein X/sterol carrier

protein 2 gene (SCP2)

JOURNALGenomics 24 (2), 370-374 (1994)

MEDLINE95213031

PUBMED7698762

FEATURESLocation/Qualifiers

source1..547

/organism="Homo sapiens"

/db_xref="taxon:9606"

Protein1..547

/product="sterol carrier protein-X/sterol carrier

protein-2"

ORIGIN

1 mssspwepat lrrvfvgvg mtkfvkpgae nsrdypdlae eagkkalada qipysavdqa

61 cvgyvfgdst cggraiyhsl gmtgipiinv nnncatgsta lfmarqliqg gvaecvlalg

121 fekmskgslg ikfsdrtipt dkhvdllink yglsahpvap qmfgyagkeh mekygtkieh

181 fakigwknhk hsvnnpysqf qdeysldevm askevfdflt ilqccptsdg aaaailasea

241 fvgkyglqsk aveilaqemm tdlpssfeek siikmvgfdm skeaarkcye ksgltpndid

301 vielhdcfst nelltyealg lcepgqgat1 vdrgdntygg kwvinpsggl iskghplgat

361 glaqcaelcw qlrgeagkrq vpgakvalqh nlgiggavvv tlykmgfpea assfrthqie

421 avptssasdg fkanlvfkei ekkleeeg eq fvkkgiggifa fkvkdgpggk eatwvvdvkn

481 gkgsvlpnsd kkadctitma dsdflalmtg kmnpqsaffq gklkitgnmg lamklqnlql

541 qpgnakl

//

Revised: August 5, 2002.

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